Docket No.: 8733.906.00-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dong G. Kim, et al.

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Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: July 31, 2003

Examiner: Not Yet Assigned

For: TRANSFLECTIVE LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR

MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0911, under Order No. 8733.906.00-US.

Dated: July 31, 2003

Respectfully submitted

Registration No.: 40,106

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Attorney for Applicant

PTO/SB/08a/b (05-03)
Approved for use through 05/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO				Complete if Known			
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				Art Unit	N/A		
(use as many sheets as necessary)				Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	8733.906.00-US		

	U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
initials*		Number-Kind Code ² (if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear		
	AA	US-6,341,002-B1	01-22-2002	SHIMIZU et al.			
	AB	US-5,408,345-A	04-18-1995	MITSUI et al.			
	AC	US-6,195,140-B1	02-27-2001	KUBO et al.			
	AD						
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Γ			
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NON PATENT LITERATURE DOCUMENTS					
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